Learning to Fly: The Wright Brother's Adventure 2002 Science and Technology Academic Standards							
				Pennsylvania Scien	ce and Technology		
				Grade 7			
Activity/Lesson	State	Standards					
		SCT.7.3.2.7.C.					
The Society	PA	2	Evaluate the appropriateness of questions.				
		SCT.7.3.2.7.C.	Judge the significance of experimental				
The Society	PA	5	information in answering the question.				
			Identify uses of tools, machines, materials,				
		SCT.7.3.7.7.A.	information, people, money, energy and time				
The Society	PA	1	that meet specific design criteria.				
			Identify the accomplishments and				
1901: The First		SCT.7.3.4.7.D.	contributions provided by selected past and				
Improvement	PA	7	present scientists in the field of astronomy.				
1904: Improvement		SCT.7.3.2.7.C.	Communicate appropriate conclusions from				
in Dayton	PA	6	the experiment.				
			Identify uses of tools, machines, materials,				
1905: Complete a		SCT.7.3.7.7.A.	information, people, money, energy and time				
Flight at Last	PA	1	that meet specific design criteria.				